



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gerhard Habring, et al.

Serial No.: 10/822,633

Filing Date: April 12, 2004

Docket No.: P2003,0245

For: ADJUSTABLE GAIN AMPLIFIER ARRANGEMENT WITH RELAXED
MANUFACTURING CONSTRAINTS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

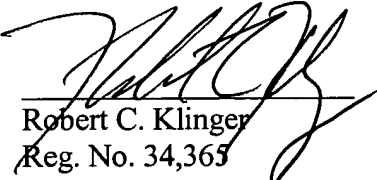
Dear Sir:

Herewith is Form PTO-1449 together with one copy of each document listed thereon. Please note also any item(s) designated below.

____ The fee set forth in 37 CFR 1.17(p) ____ is enclosed ____ may be charged to
Deposit Account Number 50-1752.

____ Each document listed on enclosed Form PTO-1449 was first cited in any
communication from a foreign patent office in a counterpart foreign application
not more than three months prior to the filing of this correspondence.

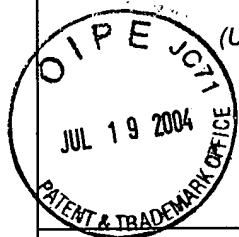
Respectfully submitted,


Robert C. Klinger
Reg. No. 34,365

Jackson Walker L.L.P.
2435 N. Central Expressway, Suite 600
Richardson, Texas 75080
Phone: (972) 744-2902
Fax: (972) 744-2909

Form PTO-1449
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
P2003,0245SERIAL NO.
10/822,633**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

APPLICANT
Habring, et al.EXAMINER
unknownFILING DATE
April 12, 2004GROUP
2817**U. S. PATENT DOCUMENTS**

Examiner INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A1	5,812,025	09/22/98	Shimazaki			
	A2						
	A3						
	A4						
	A5						
	A6						

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER**DATE CONSIDERED**

* **EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.